

FIG. 1

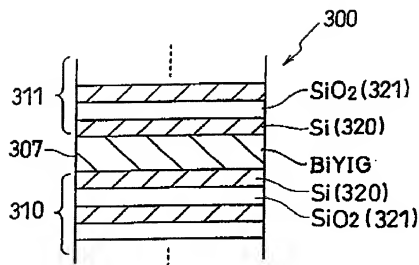


FIG. 2

$(\text{Si}/\text{SiO}_2)_n/\text{BiYIG}/(\text{SiO}_2/\text{Si})_n$

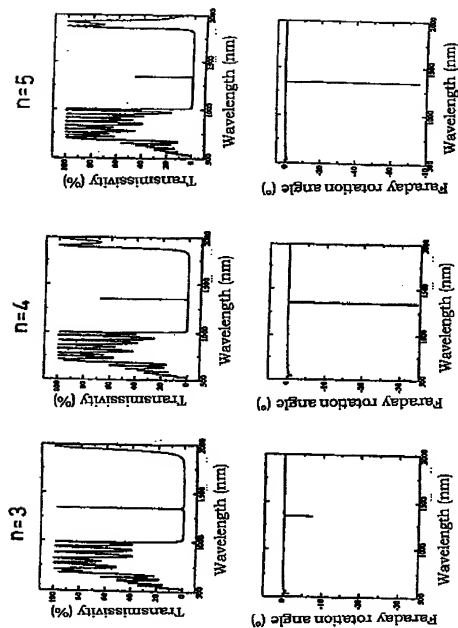


FIG. 3

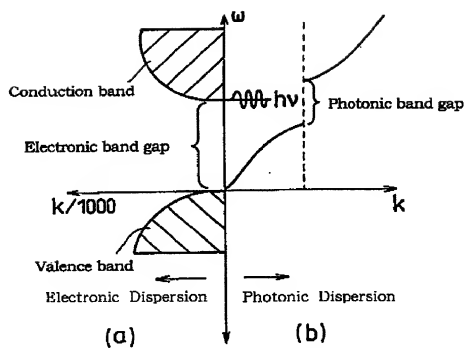


FIG. 4

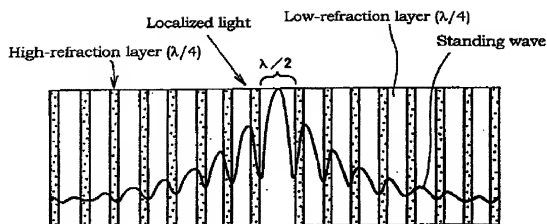


FIG. 5

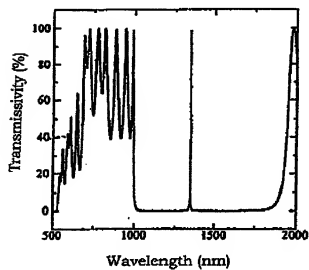


FIG. 6

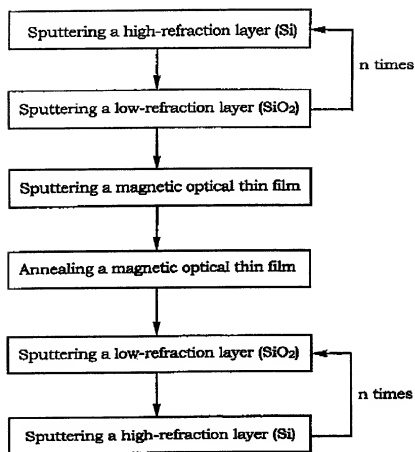


FIG. 7

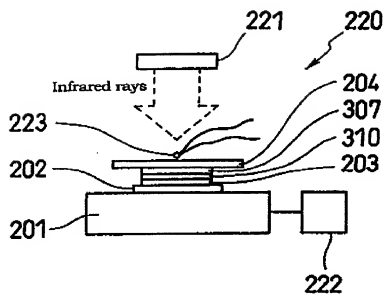


FIG. 8

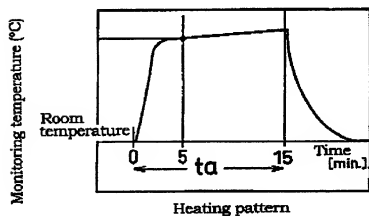
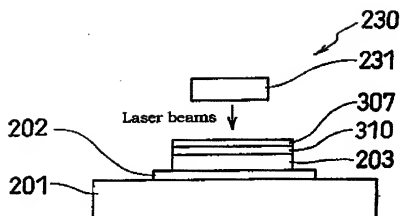
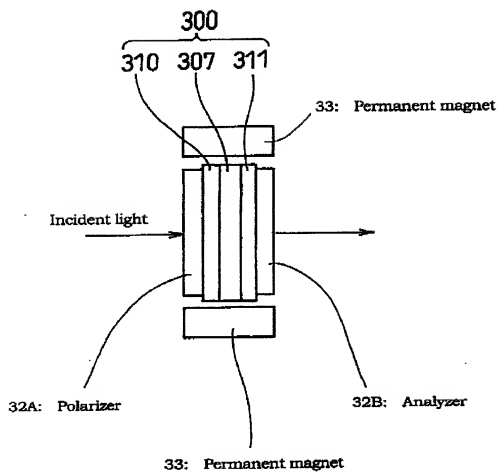


FIG. 9



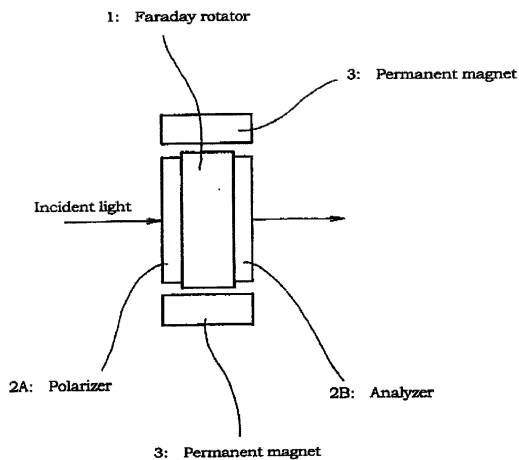
09418439.080101

FIG. 10



09918439.080101

FIG. 11



09918470.000101

FIG. 12A

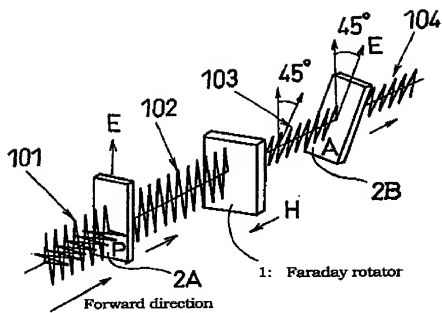


FIG. 12B

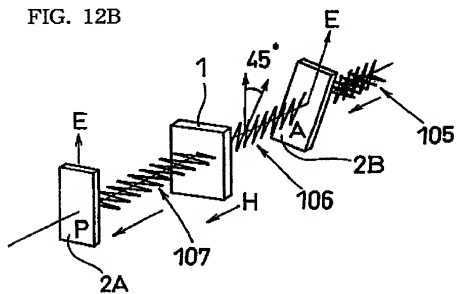


FIG. 13

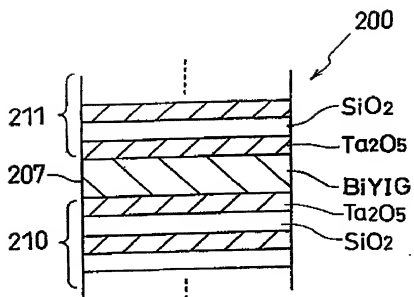
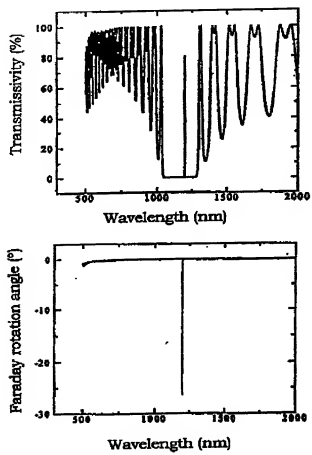


FIG. 14

Film Structure: $(\text{SiO}_2/\text{Ta}_2\text{O}_5)^{12}/\text{BiYIG}/(\text{Ta}_2\text{O}_5/\text{SiO}_2)^{12}$



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